

## Installation instructions

### 1. General information

**KOMFORTEX® Floor Protection** is a robust, easy-care and moisture-proof elastic covering that is ideal for covering in horse boxes, stable alleys, open stables, washing areas and animal enclosures.

High load capacity and excellent resistance against mechanical wear make **KOMFORTEX® Floor Protection** to an “Allrounder” in the range of floor applications and reduces the risk of injuries to the horses.

In case of the broad range of eye-pleasing colours, individual colour options are possible.

### 2. Tools

**Measuring and marking:** folding rule, chalk line, chalk



**Cutting:** solid cutter, sabre saw (saw blade for wood), Angle rail



**Drilling, mounting, gluing:** drilling machine, cordless screwdriver, Scrolling of the floor with a pressure roller, scraper



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page 1 of 4

### 3. Substrate

All substrates made of asphalt, concrete and poured levelling screed are suitable for installation. The substrate must be solid, level, dry, clean and free of cracks, undulations and dust which can potentially affect adhesion.



Even, suitable substrate made of poured screed uneven, not suitable substrate

### 4. Preparation

The surface of the substrate has to be brushed clean before starting installation. Minor unevenness must be levelled with a liquid self-leveler or filler compound. It is also our recommendation to apply a primer or bonding agent if necessary.

The **KOMFORTEX® Floor Protection** covering material is delivered in rolls and must be stored on site for 1-2 days at a temperature between 15 °C and 25 °C before installation. On the day prior to installation roll out the material fully, but do not bond down, so that the rolls can relax.



Mixing of the 2-component PU adhesive

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page 2 of 4

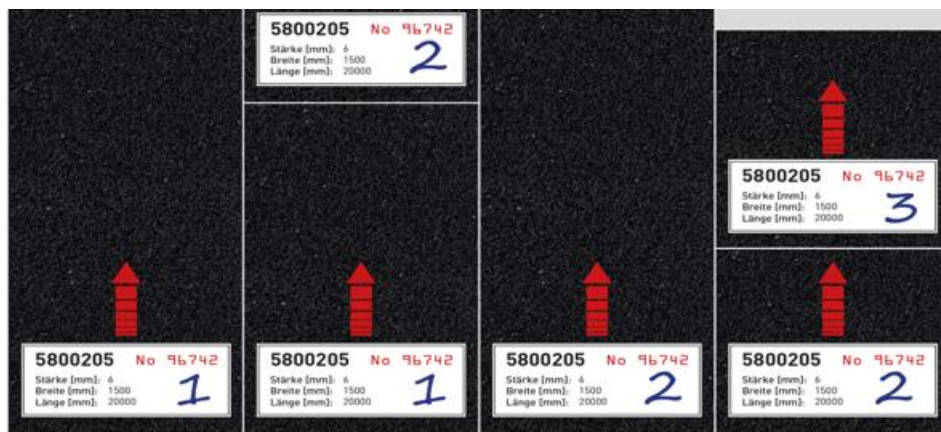
Before installation mix both components of adhesive. Directly after mixing, pour all of the glue out evenly over the prepared installation area (approx. 0.7kg/m<sup>2</sup> if using **SPORTEC 700 2K-PU adhesive**) so that none is left in the pot. Follow adhesive manufacturer's instructions if not using SPORTEC 700 2K-PU adhesive.

Apply the glue evenly with a notched trowel over the area where **KOMFORTEX® Floor Protection** will be rolled out. Use a notched trowel with a notch depth as recommended by the adhesive manufacturer to achieve the correct spread rate. After the glue is spread out correctly, roll the material out into the adhesive bed (please take note of different adhesives curing time).



Adhesive applying onto clean substrate; roll out into the adhesive bed

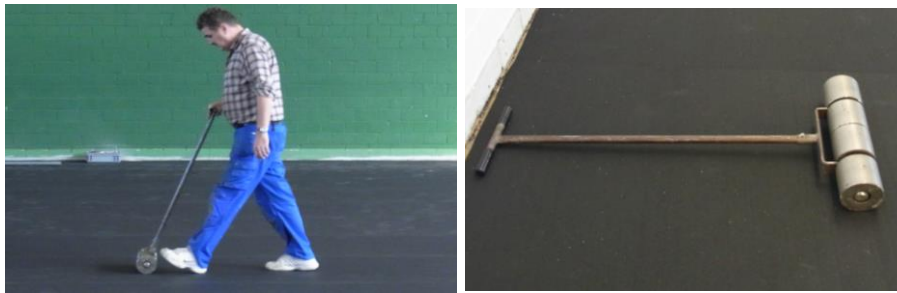
Ensure that the roll is installed the correct way up (the underside of the roll has a label/sticker) and roll out straight. Roll out the material in same direction every time and position the adjoining edges flush against one another so that there are no gaps between adjacent rolls.



Rolling out the consecutive rolls in the same direction



After the adhesive has grabbed but before adhesive is fully cured, contact pressure should be applied to the surface with a roller to eliminate air bubbles underneath the material.



Scrolling of the floor with a pressure roller

### 5. Important details

When calculating the needed amount of material, calculate with **3% for cut-off**.

Any glue which seeps up to the surface must be removed immediately, and the affected area cleaned thoroughly.

The **KOMFORTEX® Floor Protection** coverings can only be adhered to a dry and clean substrate. Humidity levels should be measured in advance of installation to ensure compliance with adhesive requirements, and if necessary the installation should be delayed. After installation, take care to avoid walking on any of the floor surfaces until the adhesive is fully cured. Rubber products have an odor typical of the material, which decreases over time. This can be accelerated by regular airing.

**In case of claims caused of mistakenly delivered goods, defective goods, insufficient quantities or other possible faults stop the installation and make a claim immediately. A claim of delivered material is only possible with untreated/uninstalled material and with a confirmation of the production batch reference number.**

For installation of **KOMFORTEX® Floor Protection** we recommend to use the **SPORTEC 700** 2- component polyurethane glue or an adhesive made by following producer or comparable, to order directly:

<b>Henkel (Thomsit)</b>	<a href="http://www.thomsit.com/">http://www.thomsit.com/</a>	<b>R 710, K182, P625</b>
<b>Mapei</b>	<a href="http://www.mapei.com">http://www.mapei.com</a>	<b>Adesilex G 19</b>

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